

Q	Subclass	CLASSIFICATION	
548	Class	6190	
UTILITY SERIAL NUMBER		PATENT DATE JUL 16 1996	
140230		PATENT NUMBER	
SERIAL NUMBER 08/140,230		FILING DATE 10/20/93	CLASS 358 348
		SUBCLASS 13	GROUP AR 2602
		5537142	

REMY L. FENOUIL, LOUISVILLE, KY.

\*\*CONTINUING DATA\*\*\*\*\*

VERIFIED Non

DO

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\*\*FOREIGN/PCT APPLICATIONS\*\*\*\*\*

VERIFIED Non

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FOREIGN FILING LICENSE GRANTED 02/03/94

\*\*\*\*\* SMALL ENTITY \*\*\*\*\*

Foreign priority claimed US USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY KY	Sheets DRAWGS. 11	Total CLAIMS 5	INDEP. CLAIMS 2	FILING FEE RECEIVED \$420.00	ATTORNEY'S DOCKET NO. LLD. 100
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ISSUE FEE IN FILE

LOCAL AREA NETWORK FOR SIMULTANEOUS, BI-DIRECTIONAL TRANSMISSION OF  
VIDEO BANDWIDTH SIGNALS INCLUDING A SWITCHING MATRIX WHICH DEFINES USE  
CONNECTIONS, UPSTREAM CONNECTIONS, AND DOWNSTREAM CONNECTIONS. ALSO HAVING  
A PERTINENT CONFIGURATION TO EQUALIZE THE NECESSARY NUMBER OF  
SWITCHING POINTS.

U.S. DEPT. OF COMM.-Pat. & TM Office-PTO-436L (rev. 10-78)

PARTS OF APPLICATION  
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED <i>10/17/98</i>		Assistant Examiner <i>DAVID E. HARVEY</i>		Claims Allowed Total Claims 6 Print. Claim 1	
ISSUE FEE Amount Due <i>626.00</i>		Primary Examiner GROUP 2600 <i>Primary Examiner</i>		Drawing Sheets Drwg. <i>009</i> Figs. Drwg. <i>004</i> Print. Fig. <i>7A</i>	
Label Area		PREPARED FOR ISSUE <i>Q. 16</i>		Issue Batch Number <i>Q. 16</i>	
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STAPLE AREA

\* U.S. GOVERNMENT PRINTING OFFICE: 1962-327-709

PATENT NUMBER

APPLICATION SERIAL NUMBER

CS/140 230

APPLICANT'S NAME (PLEASE PRINT)

Fenouil

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

NO 4 N

5/268

GROUP  
ART UNIT

360

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

David E. Harvey

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ISSUE CLASSIFICATION SLIP